#### CALIFORNIA ENERGY COMMISSION

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



#### REVISED NOTICE OF PROPOSED AWARD

#### Alternative and Renewable Fuel and Vehicle Technology Program

## Grant Solicitation GFO-15-606 Community-Scale and Commercial-Scale Advanced Biofuels Production Facilities

#### **December 07, 2017**

On July 15, 2016, the California Energy Commission (Energy Commission) released solicitation GFO-15-606 entitled "Community-Scale and Commercial-Scale Advanced Biofuels Production Facilities" under the Alternative and Renewable Fuel and Vehicle Technology Program (ARFVTP). This grant solicitation was an offer to fund low carbon biofuel production projects at new and existing biofuel production facilities.

The attached table, "Second Revised Notice of Proposed Awards", identifies two withdrawn projects and an additional proposed award for Applicant #19, Monterey Regional Waste Management District. The notice is being mailed to this applicant and is also posted on the Energy Commission's website at: http://www.energy.ca.gov/contracts/index.html.

Funding of proposed projects resulting from this solicitation is contingent upon the approval of these projects at a publicly noticed Energy Commission Business Meeting and execution of a grant agreement. The Energy Commission reserves the right to negotiate with applicants to modify the project scope, the level of funding, or both. If the Energy Commission is unable to successfully negotiate and execute a funding agreement with an applicant, the Energy Commission, at its sole discretion, reserves the right to cancel the pending award and fund the next eligible application.

Questions should be directed to: Janna Franks, Commission Agreement Officer

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#### California Energy Commission

## Alternative and Renewable Fuel and Vehicle Technology Program Solicitation GFO-15-606

# Community-Scale and Commercial-Scale Advanced Biofuels Production Facilities Second Revised Notice of Proposed Awards



**December 7, 2017** 

Proposal Number	Applicant	Project Title	Funds Requested	Proposed Award	Match Amount	Score	Recommendation		
Community-Scale Proposed Awards									
18	CR&R Incorporated	CR&R Perris Biomethane Facillity Expansion Phase 3	\$3,096,649	\$3,096,649	\$8,653,351	81.9%	Awardee		
20	California Bioenergy LLC	Kern Dairy Biogas Cluster RNG Project	\$3,050,000	\$3,050,000	\$27,200,000	80.7%	Awardee		
21	Anaheim Energy LLC	Centralized MSW Organic Waste to Biomethane Facility at the Rialto Bioenergy Facility	\$3,080,000	\$3,080,000	\$6,166,845	76.8%	Awardee		
12	County Sanitation Districts of Los Angeles County	Biogas Conditioning System for Production of Renewable Natural Gas Vehicle Fuel Derived from Anaerobic Digestion of Recycled Food Waste at a Wastewater Treatment Plant	\$2,500,000	\$2,500,000	\$5,867,838	75.7%	Awardee		
4	City of Manteca	City of Manteca Waste to Fuels Program	\$3,004,000	\$3,004,000	\$3,460,000	75.3%	Awardee		
19	Monterey Regional Waste Management District	Monterey Regional Waste Management Landfill Gas to Renewable Transportation Fuel Project	\$1,816,800	\$1,816,800	\$1,831,189	71.3%	Finalist Awardee		

Proposal Number	Applicant	Project Title	Funds Requested	Proposed Award	Match Amount	Score	Recommendation	
Did Not Pass								
14	MM Prima Deshecha Energy LLC	Prima High BTU RNG Project	\$3,098,131	\$0	\$0	69.0%	Did Not Pass	
17	WM Renewable Energy, LLC	WM Renewable Energy LLC Simi Valley Landfill Gas to Renewable Natural Gas for Vehicles Project	\$1,996,300	\$0	\$0	68.8%	Did Not Pass	
26		PRECO (Paso Robles ECOsystem)	\$1,900,937	\$0	\$0	68.4%	Did Not Pass	
	COMMUNITY-SCALE TOTALS		\$23,542,817	\$16,547,449	\$53,179,223			

### **Commercial-Scale Proposed Awards**

Proposal Number	Applicant	Project Title	Funds Requested	Proposed Award	Match Amount	Score	Recommendation	
13	SJV Biodiesel, LLC	SJV Flex Feed Biodiesel	\$3,600,000	\$3,600,000	\$4,900,000	80.3%	Awardee	
22	New Leaf Biofuel LLC	The New Leaf Biofuel Upgrade and Production Expansion Project	\$3,787,920	\$3,787,920	\$4,479,411	79.0%	Awardee	
6	Wonderful Renewable Energy LLC	Wonderful Renewable Ag Products	\$3,509,074	\$0	\$0	78.1%	Awardee Withdrawn	
5	Tracy Renewable Energy	Tracy Integrated Campus: Renewable Ethanol from Sugar Beets	\$5,179,885	\$5,179,885	\$10,359,770	77.8%	Awardee	
23	Crimson Renewable Energy LP	3rd Generation Bakersfield Biodiesel Production Facility	\$4,463,246	\$4,463,246	\$7,357,288	75.2%	Awardee	
8	Wonderful Renewable Energy LLC	Wonderful Renewable Diesel	\$3,212,080	\$0	\$0	74.6%	Awardee Withdrawn	
Did Not Pass								
11	UrbanX Renewables Group, Inc.	UrbanX Flex RD BioRefinery Phase 2 Expansion	\$6,000,000	\$0	\$0	69.1%	Did Not Pass	
9	Greenbelt Resources Corporation	POM Ethanol	\$3,131,751	\$0	\$0	68.8%	Did Not Pass	

Proposal Number	Applicant	Project Title	Funds Requested	Proposed Award	Match Amount	Score	Recommendation
24	Aemetis, Inc	Aemetis Advanced Ethanol Project	\$3,527,000	\$0	\$0	68.7%	Did Not Pass
25	Sierra Resource Conservation District	Next Generation Thermochemical Gasification and Fischer-Tropsch Technologies for Producing Renewable Low-Carbon Biofuels Utilizing Forest-Based Excess Biomass in Fresno County	\$3,388,000	\$0	\$0	66.3%	Did Not Pass
	COMMERCIAL-SCALE TOTALS		\$39,798,956	\$17,031,051	\$27,096,469		
	GRAND TOTALS		\$63,341,773	\$33,578,500	\$80,275,692		

	Withdrawn								
1	New Leaf Biofuel LLC	The New Leaf Biofuel Upgrade and Production Expansion Project	N/A	N/A	N/A	N/A	Retracted		
2	Anaheim Energy LLC	Centralized MSW Organic Waste to Biomethane Facility at the Rialto Bioenergy Facility	N/A	N/A	N/A	N/A	Retracted		
3	County Sanitation Districts of Los Angeles County	Biogas Conditioning System for Production of Renewable Natural Gas Vehicle Fuel Derived from Anaerobic Digestion of Recycled Food Waste at a Wastewater Treatment Plant	N/A	N/A	N/A	N/A	Retracted		
7	Crimson Renewable Energy LP	3rd Generation Bakersfield Biodiesel Production Facility	N/A	N/A	N/A	N/A	Retracted		
10	CR&R Incorporated	CR&R Perris Biomethane Facility Expansion	N/A	N/A	N/A	N/A	Retracted		
15	Monterey Regional Waste Management District	Monterey Regional Waste Management Landfill Gas to Renewable Transportation Fuel Project	N/A	N/A	N/A	N/A	Retracted		